JC03 Rec'd PCT/PTO 25 MAR 2005 48 CT

FORM PTO-1390 (REV 02-2005) Approved through use 3/31/2007

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

151-14 US/PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

Ι,	À	CONCERNING A FILING	UNDER 35 U.S.C. 371	10/529308												
IV		ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED												
P		A2003/001318	August 28, 2003	September 25, 2002												
3		OF INVENTION														
		APPARATUS AND METHOD ANT(S) FOR DO/EO/US	FOR SEPARATING IONS													
	GUEVREMONT, Roger; POTVIN, Lucien															
A	oplicar	at herewith submits to the United State	s Designated/Elected Office (DO/EO/US)	the following items and other information:												
1.	X	This is a FIRST submission of items	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.													
2.		This is a SECOND or SUBSEQUEN	NT submission of items concerning a filing	under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (19) indicated below.														
4.	X	The US has been elected (Article 31).														
5.	X	A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))													
	a.	is attached hereto (required only	tached hereto (required only if not communicated by the International Bureau).													
	b.	has been communicated by the International Bureau.														
	c.	is not required, as the applicatio							is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of th	guage translation of the International Application as filed (35 U.S.C. 371(c)(2)).													
	a.	is attached hereto.														
	b.	has been previously submitted u														
7.	×	Amendments to the claims of the Inte	nents to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))													
	a.	are attached hereto (required on	ly if not communicated by the Internationa	communicated by the International Bureau).												
	b.	have been communicated by the	International Bureau.													
	с.	have not been made; however, the time limit for making such amendments has NOT expired.														
	d.	have not been made and will not	t be made.													
8.		An English language translation of th	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).												
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (copy signed at international stage)														
10). 🗆	An English language translation of th (35 U.S.C. 371(c)(5)).	nventor(s) (35 U.S.C. 371(c)(4)) (copy signed at international stage) n of the annexes to the International Preliminary Examination Report under PCT Article 36													
It	ems 11	to 17 below concern document(s) or	information included:	in the United States Receiving Office (RO/US). In the United States Receiving												
11	. 🗆	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98 and copies of	of references.												
12	. 🗵	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included														
13	. 🗵	A preliminary amendment.														
14	. 🗵	An Application Data Sheet under 37 CFR 1.76.														
15	i. 🗆	A substitute specification.														
16	. X	A power of attorney and/or change of	f address letter.													
17	. □	A second copy of the published inter-	national application under 35 U.S.C. 154(o	i)(4).												
18	. X	Other items or information: WO 200	04/030022 A3 – NOTE NEW TITLE													
1																

JC17 Rec'd PCT/PTO 25 MAR 2005

U.S. APPLICATION NO	O. (If known, see	37 CFR 1.5	INTI	ERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET N	UMBER
10	#52	9308	PC	CT/CA2003/001318			151-14 US/PC	<u> </u>
The fol	lowing fee		CALCULATIONS	PTO USE ONLY				
19. 🗵 Basic	9. Basic national fee							
20. Exam If International provisions of P All other situat	prelimina CT Articl	\$200.00						
21. Search fee (37 an International S All other situat	CFR 1.44 I Searchin earch Rep	\$400.00						
		TOTAL	OF 19,	20 and 21 =			\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	EXU	xtra Sheets there		eof (round up to a whole number)		RATE	-	
-100 =		/50 =				X\$250		
Surcharge of \$ earliest claimed	130.00 for priority of	r furnishing the date (37 CFR 1	oath or .492(h)	declaration later than 30) months fror	n the		
CLAIM	S	NUMBER F	NUMBER FILED NUMBER EXTRA RATE (Small Entity)					
Total claims		28 -	20 =	= 8 x \$ 50		50.00	\$400.00	
Independent cl	aims	3 - 3 =		0	x \$200.00			
MULTIPLE DEPENDENT CLAIM(S)				applicable) + \$360.00				
		\$1,300.00						
☐ Applicant	claims sm	nall entity status	s. See 3	8 CFR 1.27. Fees above	are reduced	by 1/2		
		\$1,300.00						
Processing fee earliest claimed	of \$130.0 d priority of	0 for furnishing date (37 CFR 1	the En	nglish translation later tha	an 30 months	from the		
		\$1,300.00						
Fee for recordi accompanied b	ng the enc	\$ 40.00						
		\$1,340.00						
						<u> </u>	Amount to be refunded:	\$
							charged:	\$

JC17 Rec'd PCT/PTO 25 MAR 2005

a.

Please charge my Deposit
A duplicate copy of this sh

INTERNATIONAL APPLICATION NO.

PCT/CA2003/001318

ATTORNEY'S DOCKET NUMBER

151-14 US/PCT

a. Please charge my Deposit Account No. 50-1142 in the amount of \$1,340.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

b. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1142. A duplicate copy of this sheet is enclosed.

SEND ALL CORRESPONDENCE TO:

Customer Number: 25319
Freedman & Associates

117 Centrepointe Drive, Suite 350

Nepean, Ontario K2G 5X3 Canada

Agent: Gordon Freedman, Registration Number 41,553

SIGNATURE

Gordon Freedman, Reg. No. 41,553
NAME AND REGISTRATION NUMBER